

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. D3196 REV. C SHEET 1 OF 3
DATE		TITLE BAR SCALE 1:4
06.10.31		
A	03.06.25	NEW ISSUE
B	06.09.25	ADD D3196-5
C	06.10.31	ADD SLOTS ON -1; REMOVED -5

RELEASED

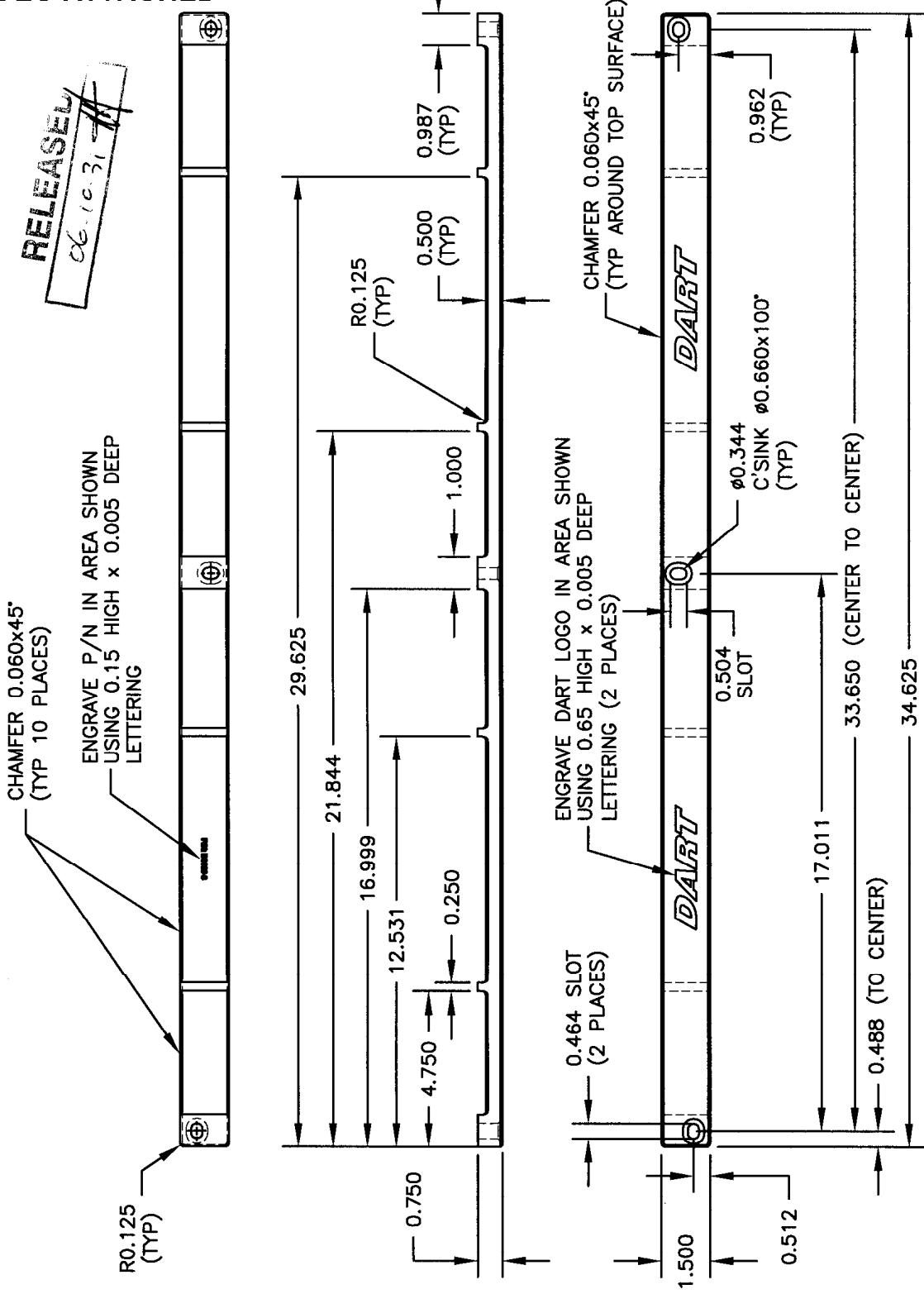
06.10.31

DEO ATTACHED

**DART**

DESIGN	9P	DRAWN BY	B	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	PH	APPROVED	H	DRAWING NO. D3196
DATE	06.10.31	TITLE	BAR	REV. C SHEET 2 OF 3 SCALE 1:5

**DEO ATTACHED**



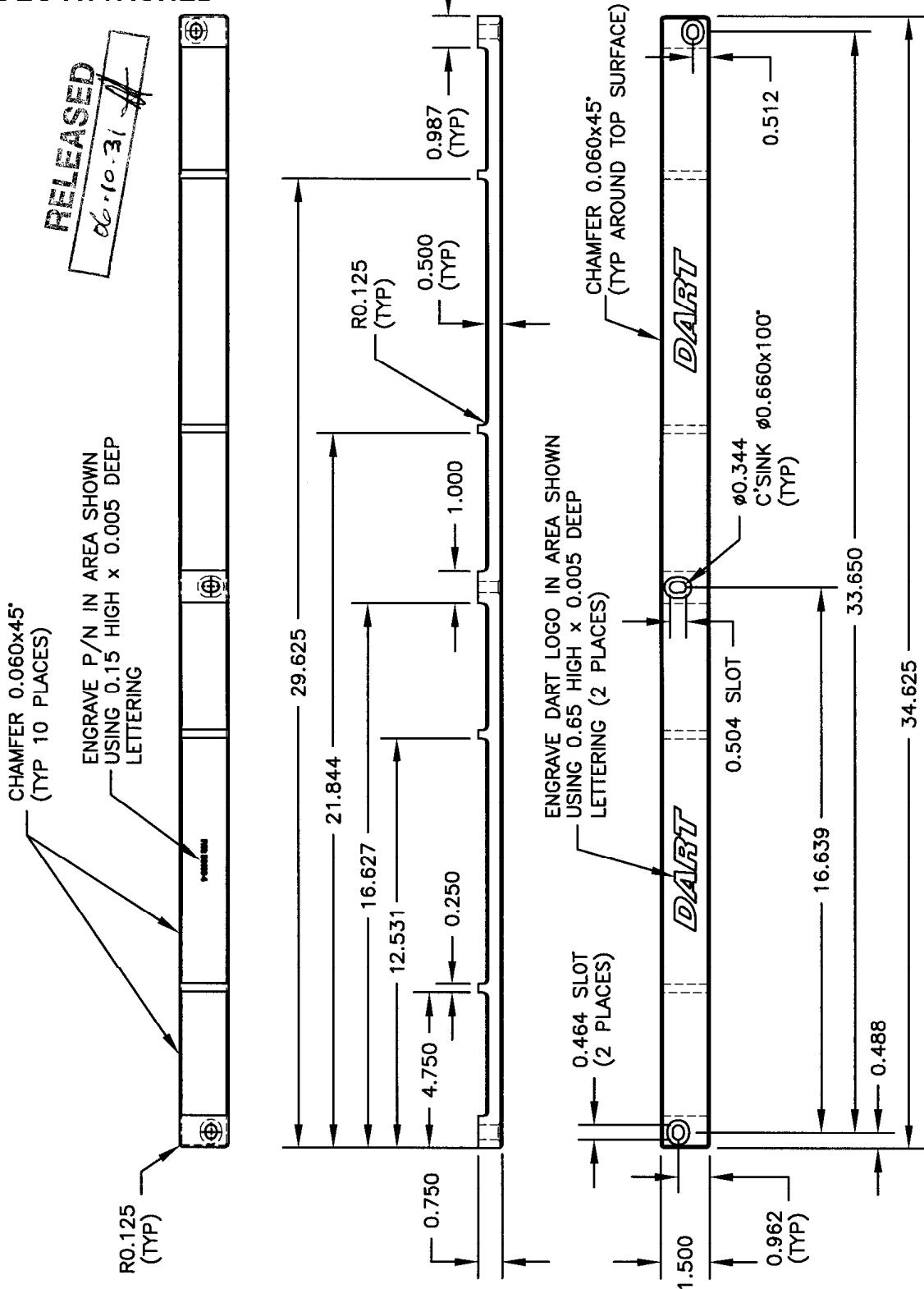
### D3196-3 BAR

- MATERIAL: 6061-T6/T651 ALUMINUM (QQ-A-200/8 OR QQ-A-225/8)  
(REF DART SPEC. M6061T6B)
- BREAK ALL SHARP EDGES 0.005 TO 0.010
- FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
- POWDER COAT GREY SANDEX (4.3.5.6) PER DART QSI 005 4.3
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- ALL DIMENSIONS ARE IN INCHES

**DART**

DESIGN <i>GP</i>	DRAWN BY <i>AB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED <i>PH</i>	APPROVED <i>TH</i>	DRAWING NO. D3196	REV. C	SHEET 3 OF 3
DATE 06.10.31		TITLE BAR	SCALE 1:5	

**DEO ATTACHED**



**D3196-4 BAR**

- 1) MATERIAL: 6061-T6/T651 ALUMINUM (QQ-A-200/8 OR QQ-A-225/8)  
(REF DART SPEC. M6061T6B)
- 2) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 3) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1  
POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

DRAWING NO.	TITLE	REV. C	D.E.O. NO.	SCALE
D3196	BAR		D3196-C-1	NTS
DRAWN	AJS	CHECKED	APPR.	DE APPR.
DATE	08.08.27	DATE	08.08.29	DATE
			08.08.29	08.09.04

SHEET 1 MODIFY SLOT DIMENSIONING ON D3196-1 AS SHOWN:

IS:



D3196-1 BAR

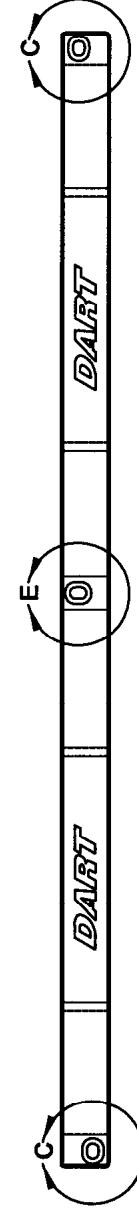
WAS:



$\varnothing 0.344$   
C'SINK  $0.660 \times 100^\circ$  D3196-1 BAR  
(2 PLACES)

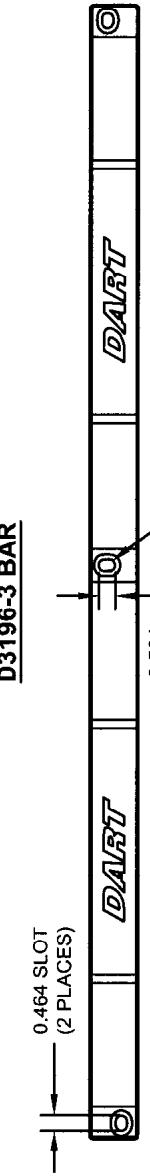
SHEET 2 MODIFY SLOT DIMENSIONING ON D3196-3 AS SHOWN:

IS:



D3196-3 BAR

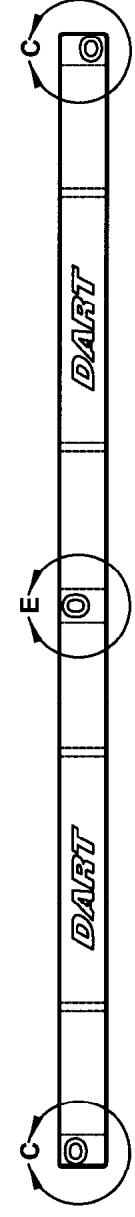
WAS:



$0.504$   
SLOT  
 $\varnothing 0.344$   
C'SINK  $0.660 \times 100^\circ$   
(TYP)  
D3196-3 BAR

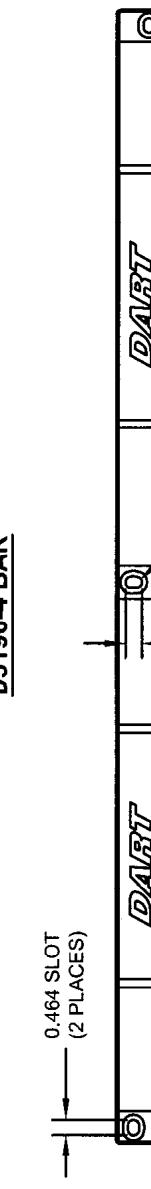
SHEET 3 MODIFY SLOT DIMENSIONING ON D3196-4 AS SHOWN:

IS:



D3196-4 BAR

WAS:

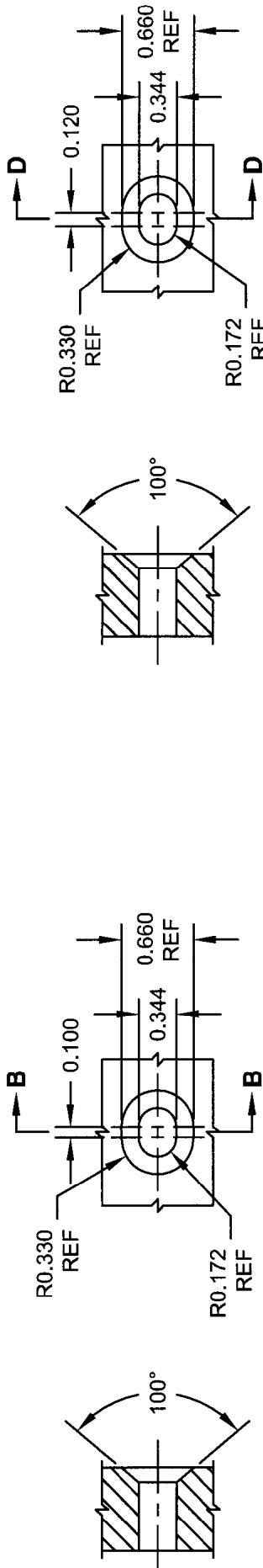


$0.504$   
SLOT  
 $0.344$   
C'SINK  $0.660 \times 100^\circ$   
(TYP)  
D3196-4 BAR

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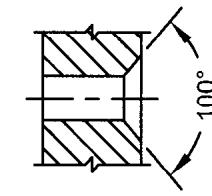
DRAWING NO.	TITLE	REV. C	DE.O. NO.	SCALE
D3196	BAR		D3196-C-1	NTS
DRAWN	A.J.S	CHECKED	MFG. APPR.	DE APPR.
DATE	08.08.27	DATE	08.08.28	DATE 08.08.29



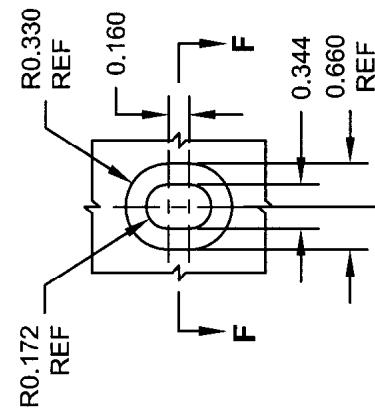
**SECTION B-B**

**DETAIL C**

**SECTION D-D**



**SECTION F-F**



**DETAIL E**

NOTE: THIS CHANGE HAS BEEN DONE TO CLARIFY SLOT DIMENSIONS ONLY. NO CHANGES HAVE BEEN MADE TO THE PARTS

SEE NCR 08-051 FOR FURTHER INFORMATION  
ALL OTHER INFORMATION REMAINS UNCHANGED